

MAGED1 antibody

Product Information

Catalog No.:	FNab04947
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

Background

Involved in the apoptotic response after nerve growth factor(NGF) binding in neuronal cells. Inhibits cell cycle progression, and facilitates NGFR-mediated apoptosis. May act as a regulator of the function of DLX family members. May enhance ubiquitin ligase activity of RING-type zinc finger-containing E3 ubiquitin-protein ligases. Proposed to act through recruitment and/or stabilization of the Ubl-conjugating enzyme(E2) at the E3:substrate complex. Plays a role in the circadian rhythm regulation. May act as RORA co-regulator, modulating the expression of core clock genes such as ARNTL/BMAL1 and NFIL3, induced, or NR1D1, repressed.

Immunogen information

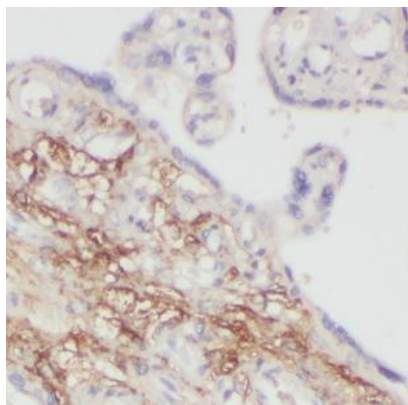
Immunogen:	melanoma antigen family D, 1
Synonyms:	Melanoma-associated antigen D1 MAGE tumor antigen CCF MAGE-D1 antigen Neurotrophin receptor-interacting MAGE homolog MAGED1 NRAGE
Observed MW:	100 kDa
Uniprot ID :	Q9Y5V3

Application

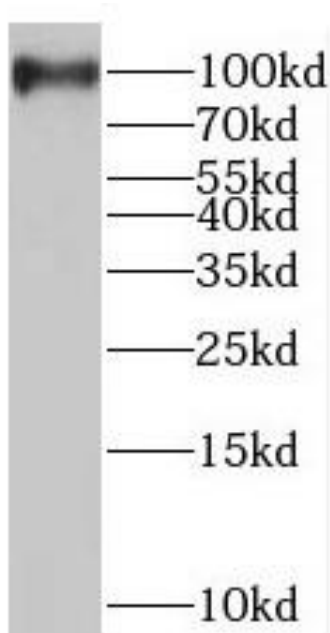
Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC, IF

Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200; IF: 1:20-1:200

Image:



Immunohistochemistry of paraffin-embedded human placenta using FNab04947(MAGED1 antibody) at dilution of 1:50



A549 cells were subjected to SDS PAGE followed by western blot with FNab04947(MAGED1 Antibody) at dilution of 1:1000